



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9608

SERIAL NUMBER 10/070,107	FILING OR 371(c) DATE 07/23/2002 RULE	CLASS 342	GROUP ART UNIT 3662	ATTORNEY DOCKET NO. NOKIA.4011US
APPLICANTS Ruutu Ville, Espoo, FINLAND; Timo Rantalainen, Helsinki, FINLAND; Marko Alanen, Tampere, FINLAND; Gudni Gunnarsson, Helsinki, FINLAND;				
** CONTINUING DATA ***** This application is a 371 of PCT/EP00/08551 08/31/2000				
** FOREIGN APPLICATIONS ***** UNITED KINGDOM 9920918.1 09/03/1999				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		STATE OR COUNTRY FINLAND	SHEETS DRAWING 4	TOTAL CLAIMS 28
INDEPENDENT CLAIMS 2				
ADDRESS 43829				
TITLE DISTANCE ESTIMATION IN A COMMUNICATION SYSTEM				
FILING FEE RECEIVED 2514	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

lem
11/14/17